

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Stamler CONFIRMATION NO.: 1777  
SERIAL NUMBER: 10/538,404 EXAMINER: Sandra E. Saucier  
FILING DATE: June 21, 2006 ART UNIT: 1651  
FOR: FORMING IRON NITROSYL HEMOGLOBIN

**EFS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION MAILED APRIL 6, 2010**

This paper is in response to the final Office Action mailed April 6, 2010 in the above-referenced application. With a three-month extension, this response is due on or before October 6, 2010. Applicants submit herewith a Petition for a Three-Month Extension of Time along with the appropriate extension fee.

Applicants believe no additional fees are due in connection with this filing. However, the Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 24862-516N01US.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.